

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of  
Jones, Michael D.

Serial No. Unassigned

Filed: December 16, 1999

For: PROCESS FOR THE PRODUCTION OF CARBOXYLIC  
ACID



Atty. Ref.: 608-180

Group:

Examiner:

#51  
ADS

\* \* \* \* \*

December 16, 1999

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

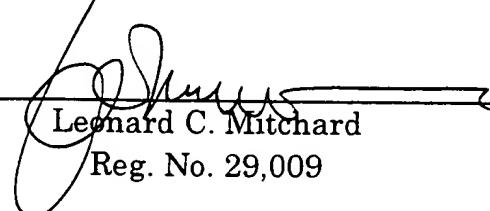
Attached is a completed Form PTO-1449 listing references in connection with this application. Also enclosed is a copy of each of those references, along with the International Search Report.

The Examiner is requested to initial the attached PTO-1449, and to return a copy of the initialed document to the undersigned as an indication that the listed references have been considered and made of record.

Respectfully submitted,

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INFORMATION DISCLOSURE  
CITATION

ATTY. DOCKET NO.

SERIAL NO.

608-180

Unassigned

APPLICANT

DEC 03 2004

Jones, Michael D.

FILING DATE

GROUP

(Use several sheets if necessary)

December 16, 1999

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,328,125	5/4/82	Drago et al			
	4,874,558	10/17/89	Fife et al			
	5,155,261	10/13/92	Marston et al			
	5,364,963	11/15/94	Minami et al			
	5,360,929	11/1/94	Watson et al			
	4,628,113	12/9/86	Current			
	4,625,049	11/25/86	Current			
	5,334,755	8/2/94	Yoneda et al			

## FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
0 250 189 A1	12/23/87	EP				
0 759 416 A1	2/26/97	EP				
94/05423	3/17/94	WO				
0 250 189 A1	12/23/87	EP				

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

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Dazhi et al, Appl. No. 95104298.x, "Imidazole-type Polymeric Rhodium...," (1996).
Yuan et al, "Preparation and Catalytic Activities of...," Organomet- Compd-Synth., Struct. Theory, pp. 244-259.
Halttunen et al, "Liquid phase methanol hydrocarbonylation with homogeneous...," Journ. of Mol. Catalysis A: Chemical, 109 pp. 209-217 (1996).
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ACS Abstract CA113(9):77425b, "Synthesis, structure and catalytic activity of a series ...".
ACS Abstract CA110(22):195043m, "Structure and catalytic activity of ***rhodium*** complex...".

\*Examiner \_\_\_\_\_ Date Considered \_\_\_\_\_

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.